

Fig.4B

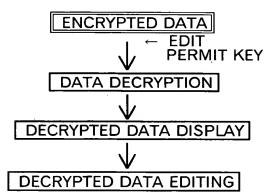


Fig.4C

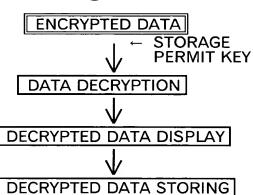


Fig.4D

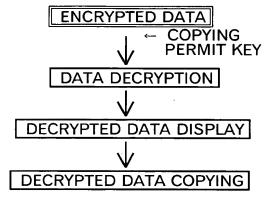
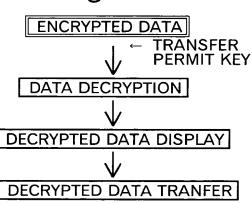


Fig.4E







ENCRYPTED DATA

DISPLAY
PERMIT KEY

DATA DECRYPTION

DECRYPTED DATA DISPLAY

Fig.5B

ENCRYPTED DATA

CONTROL

EDIT
PERMIT KEY

DATA DECRYPTION

DECRYPTED DATA DISPLAY

DECRYPTED DATA EDITING

Fig.5C

ENCRYPTED DATA

STORAGE PERMIT KEY

DATA DECRYPTION

DECRYPTED DATA DISPLAY

DATA ENCRYPTED AGAIN

ENCRYPTED DATA STORING

Fig.5D

ENCRYPTED DATA

COPYING PERMIT KEY

DATA DECRYPTION

DECRYPTED DATA DISPLAY

DATA ENCRYPTED AGAIN

ENCRYPTED DATA COPYING

Fig.5E

ENCRYPTED DATA

TRANSFER
PERMIT KEY

DATA DECRYPTION

DECRYPTED DATA DISPLAY

DATA ENCRYPTED AGAIN

ENCRYPTED DATA TRANSFER